

REPLACEMENT DRAWING SHEETS
IN RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS OF 04/21/2004
Serial No. 10/720,813
Filed November 24, 2003

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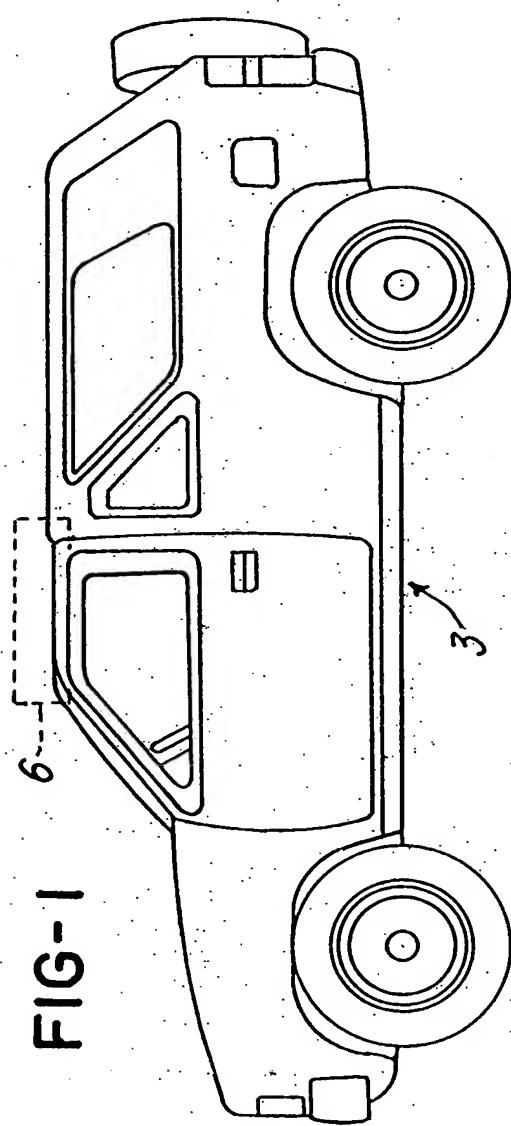


FIG-1

FIG-3

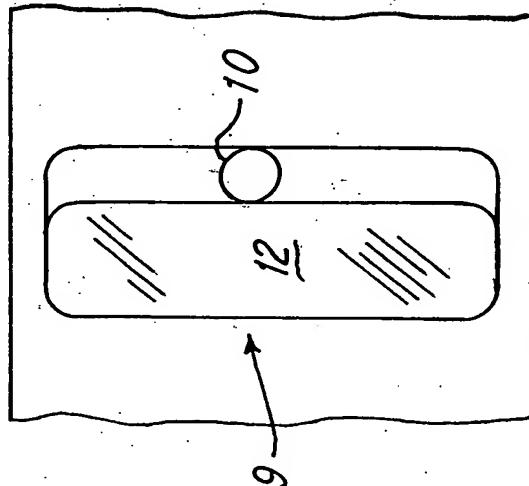
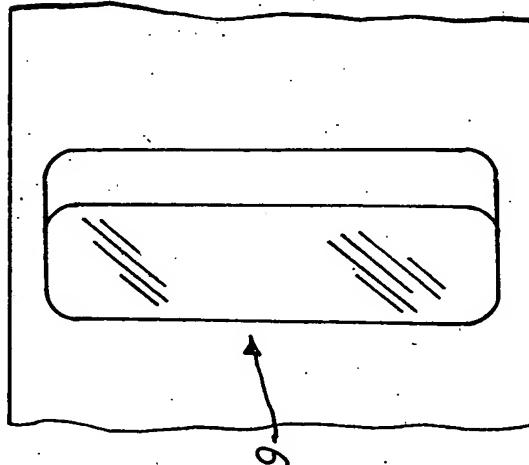


FIG-2

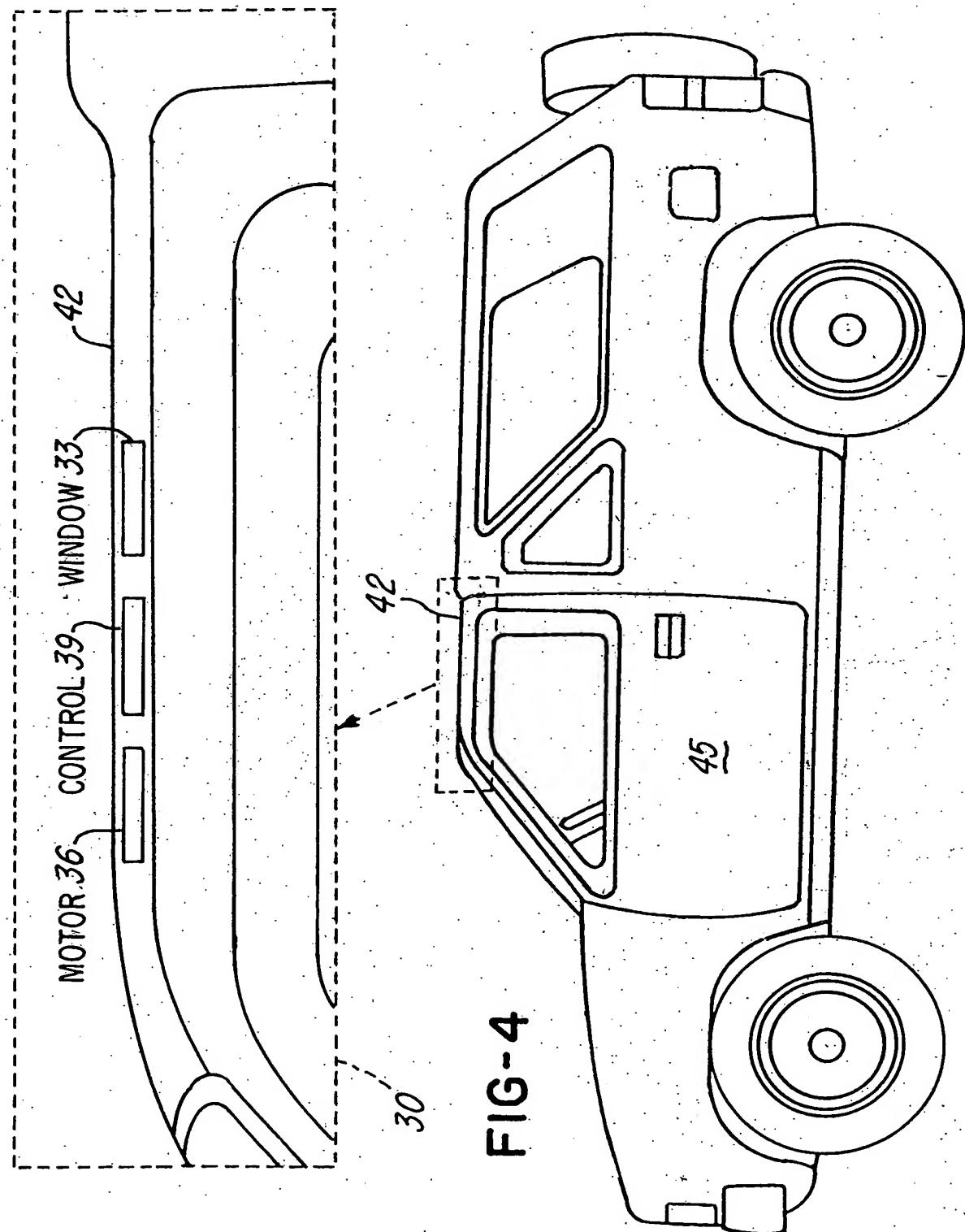


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FIG-5A

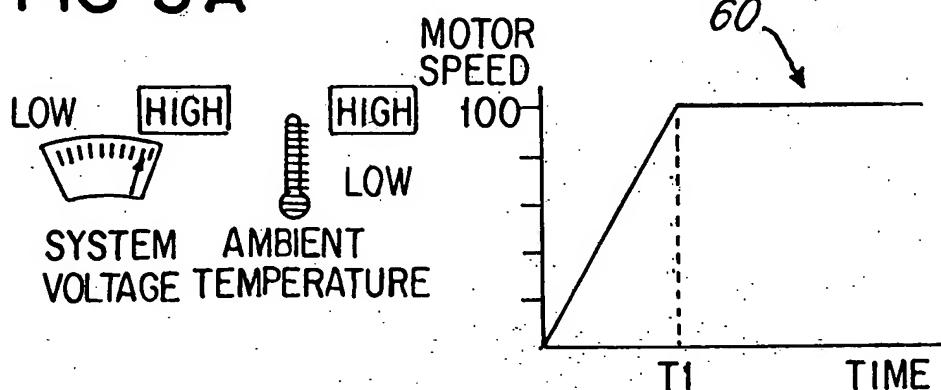


FIG-5B

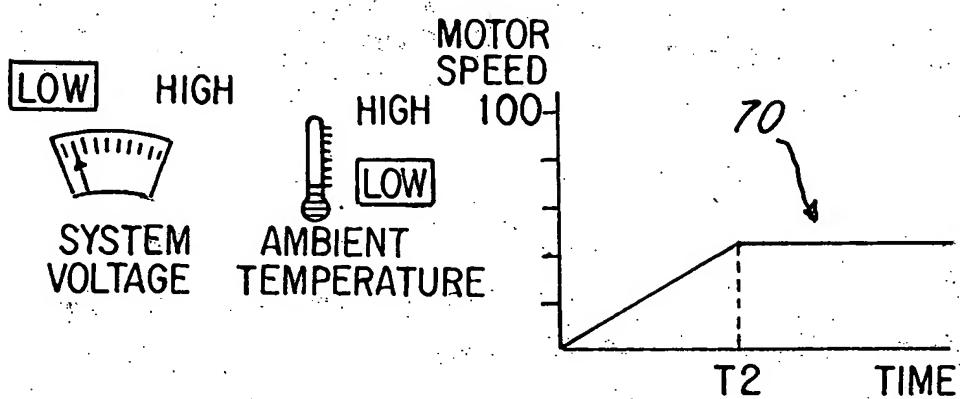
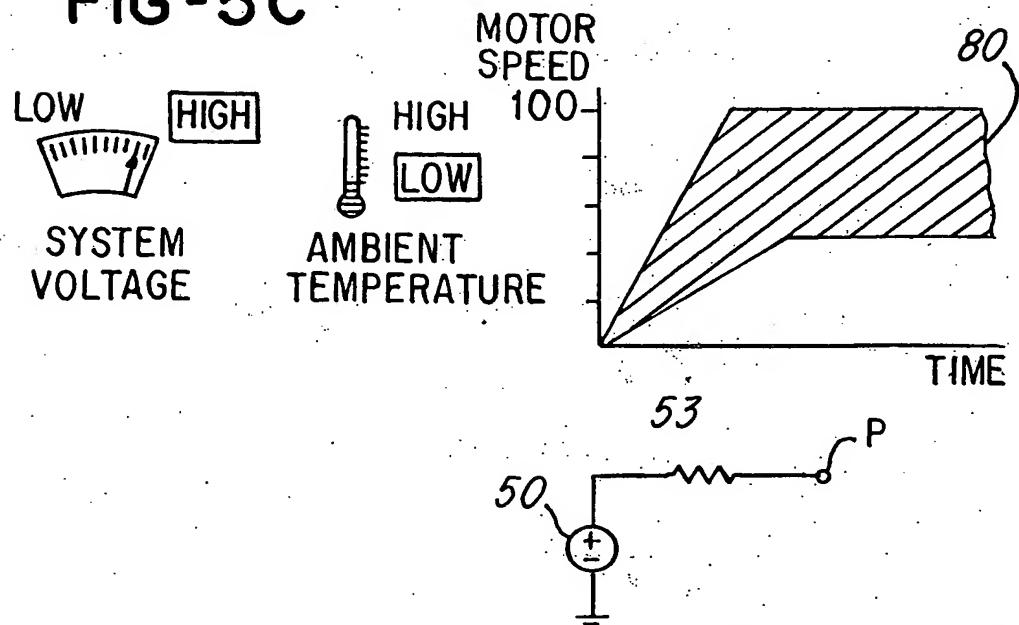


FIG-5C



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FIG- 5 D

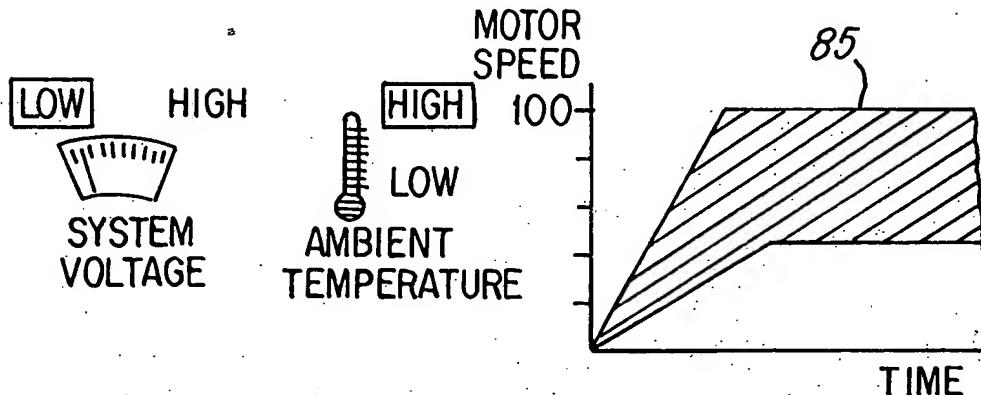


FIG - 6

$$Tf_{(k)} = \frac{\sum_{i=k}^{k-n} T_i}{n} \quad \text{EQUATION (1)}$$

$$\Delta T_{(k)} = (Tf_{(k)} - Tf_{(k-1)}) \quad \text{EQUATION (2)}$$

$$RS_{(k)} = \sum_{x=0}^{x=k} \Delta T_{(x)} \quad \text{EQUATION (3)}$$

$$Trs(x) = \int \left[\frac{d(Tf(x))}{dx} \right] dx + IC \quad \text{EQUATION (4)}$$

$$Trs(x) = \left[\int \left(\frac{d(Tf(x))}{dx} \right) dx + IC (= 0) \right] \text{Saturated to ZERO} \quad \text{EQUATION (5)}$$

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FIG-7

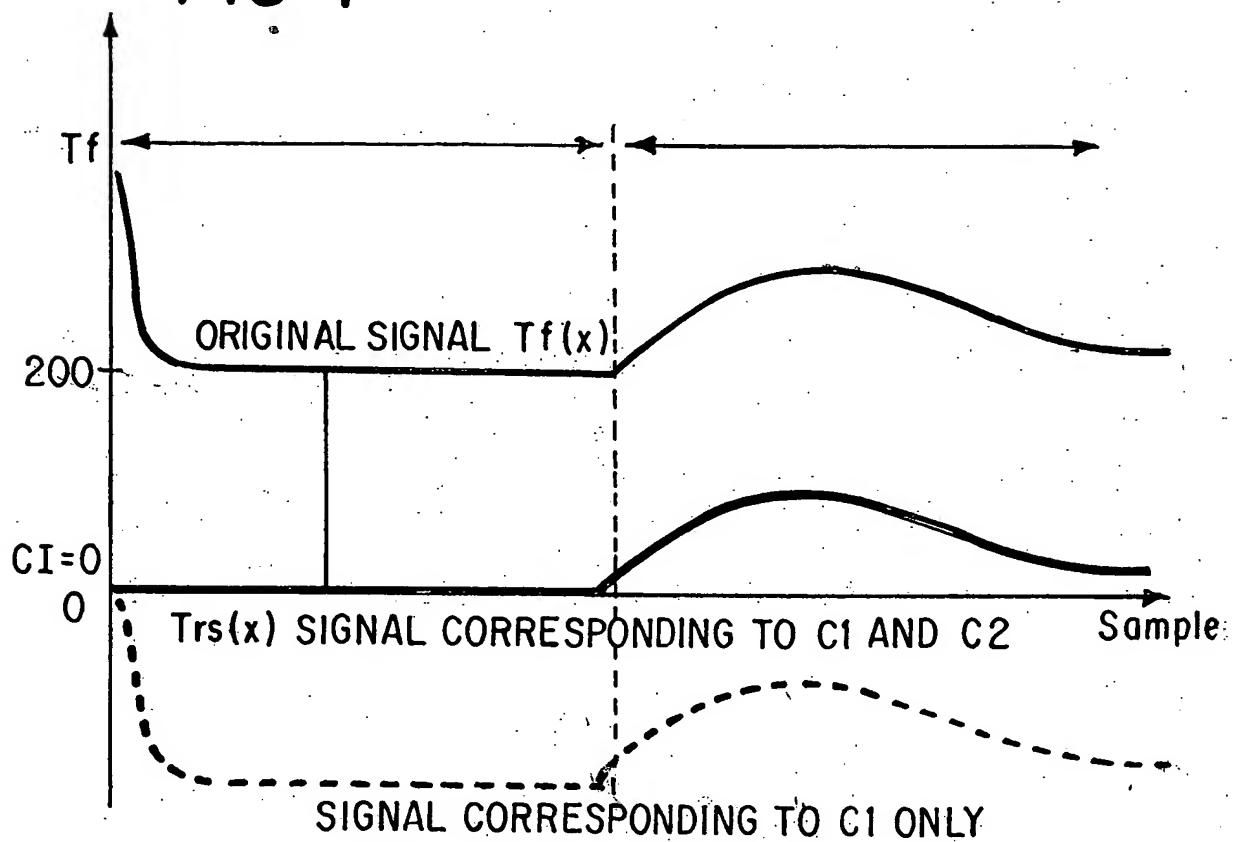
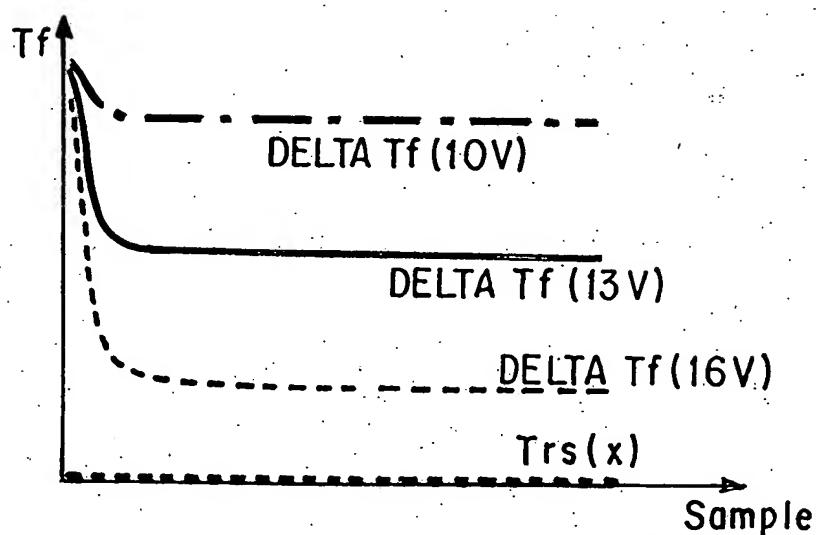


FIG-8



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FIG-9B

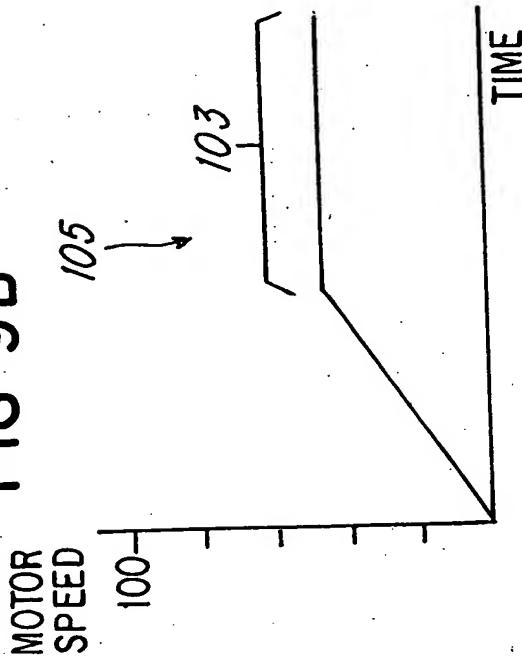


FIG-9C

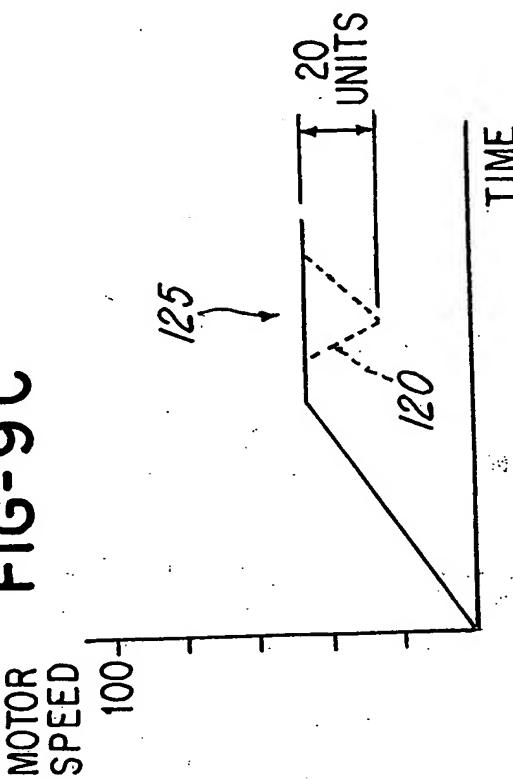
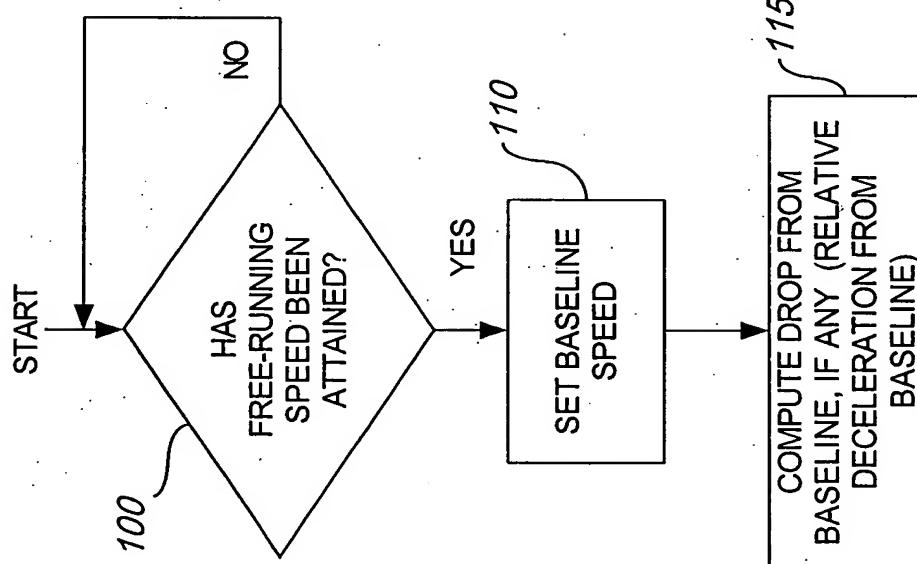


FIG - 9A



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FIG - 10A

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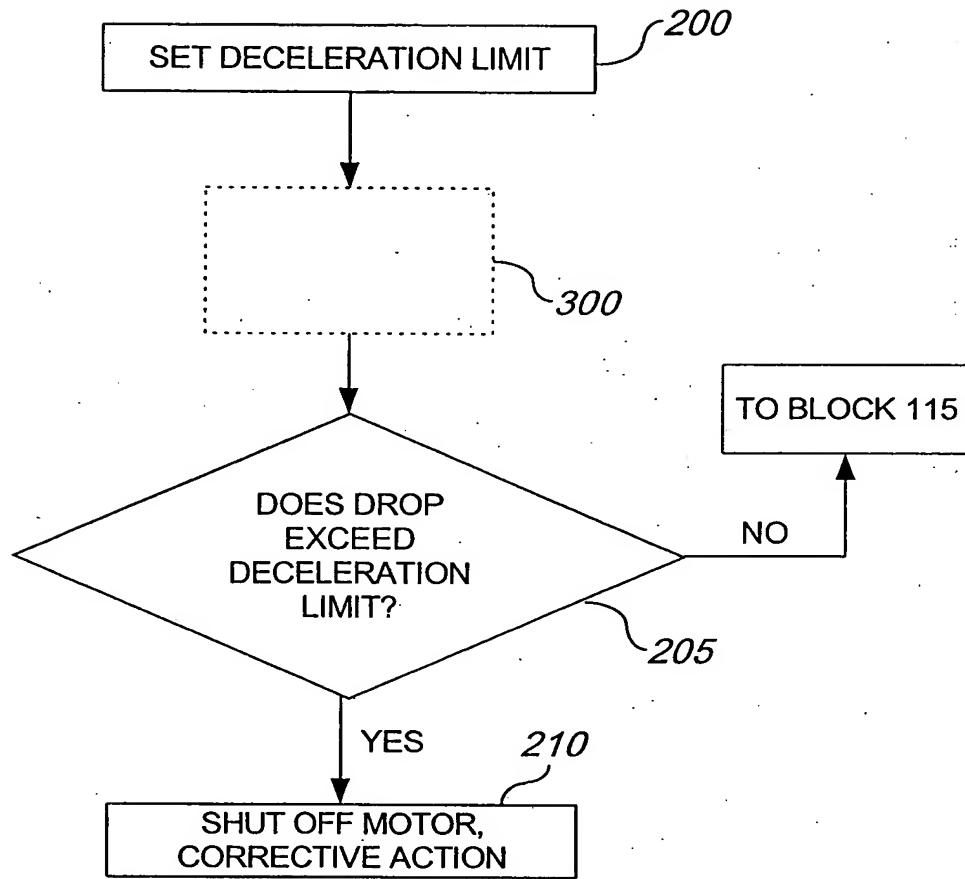


FIG-10B

